

(C) WPI/Derwent

XP-002327156

AN - 1991-372404 [51]

A - [001] 014 04- 141 143 144 33& 481 483 485 52& 53& 532 533 535 619 663
664 667 720

AP - JP19900040705 19900220

CPY - KURS

DC - A23 A94 F03

FS - CPI

IC - D01D5/32 ; D01F6/60 ; D01F8/14 ; D03D15/00

KS - 0231 1283 1291 2525 2528 2530 2711 2717 2821 2854 3250 3251

MC - A05-E01B A05-F01E1 A12-S05A A12-S05B A12-S05F F01-D03 F01-D04 F01-E01
F01-E02 F02-A03 F03-C02A F03-C05

PA - (KURS) KURARAY CO LTD

PN - JP3249235 A 19911107 DW199151 000pp

PR - JP19900040705 19900220

XA - C1991-160594

XIC - D01D-005/32 ; D01F-006/60 ; D01F-008/14 ; D03D-015/00

AB - J03249235 Fabric comprises divided composite fibre comprising
polyamide component and polyester component. Cross-section of divided
component is flat, and main axis of the cross-section after dividing
in fabric texture is substantially parallel to plane of the fabric,
and cover factor (K) = $K1+K2$ (sum is at least 38) and water-vapour
permeability is more than 8000 g/m²/24 hr. and water resistant
pressure is more than 800 mm Hg. $K1 = \text{end spacing (end/inch)/sq.root}$
(5315/D1) (K1: cover factor of warp direction, D1: fineness of warp
(dr)), $K2 = \text{pick spacing (pick/inch)/sq.root}$ (5315/D2) (K2: cover
factor of weft direction, D2: fineness of weft (dr)).

- USE/ADVANTAGE - The fabric having high hygroscopicity and high water
resistance is useful for sports wear, casual wear, rainwear, etc. (5pp
Dwg.No.0/2)

IW - FABRIC HIGH HYGROSCOPIC HIGH WATER RESISTANCE COMPRISE POLYAMIDE
COMPONENT POLYESTER COMPONENT FLAT CROSS-SECTION

IKW - FABRIC HIGH HYGROSCOPIC HIGH WATER RESISTANCE COMPRISE POLYAMIDE
COMPONENT POLYESTER COMPONENT FLAT CROSS-SECTION

NC - 001

OPD - 1990-02-20

ORD - 1991-11-07

PAW - (KURS) KURARAY CO LTD

TI - Fabric having high hygroscopicity and high water resistance -
comprises polyamide component and polyester component with flat
cross=section